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7590

01/27/2006

Patrick S. Yoder  
FLETCHER YODER  
P.O. Box 692289  
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04/06/2006 RMEBRAH1 00000053 070868 10813281

01 FC:1501 1400.00 DA  
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Lynda Howell

(Depositor's name)

*Lynda Howell*

(Signature)

March 31, 2006

(Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.       | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------------|------------------|
| 10/813,281      | 03/30/2004  | David Thomas Ryan    | 138821-1/YOD<br>GERD:0093 | 4529             |

TITLE OF INVENTION: QUENCH MONITORING AND CONTROL SYSTEM AND METHOD OF OPERATING SAME

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1400    | \$300           | \$1700           | 04/27/2006 |

| EXAMINER       | ART UNIT | CLASS-SUBCLASS |
|----------------|----------|----------------|
| NGUYEN, TRAN N | 2834     | 310-06800C     |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 FLETCHER YODER

2 \_\_\_\_\_

3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

General Electric Company

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Niskayuna, New York

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

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- Issue Fee  
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The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 07-0868 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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Authorized Signature ps

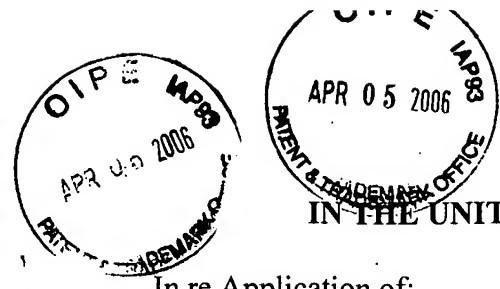
Date March 31, 2006

Typed or printed name Patrick S. Yoder

Registration No. 37,479

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

David Thomas Ryan et al.

Serial No.: 10/813,281

Filed: March 30, 2004

For: QUENCH MONITORING AND  
CONTROL SYSTEM AND  
METHOD OF OPERATING SAME

§ Group Art Unit: 2834

§  
§ Examiner: Nguyen, Tran N.

§  
§ Atty. Docket: 138821-1/YOD  
(GERD:0093)

**MAIL STOP ISSUE FEE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

|  |  |
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| March 31, 2006   | <br>Lynda Howell |
| Date   |  |

Sir:

**TRANSMITTAL LETTER FOR SUBMISSION OF ISSUE FEE  
AND PUBLICATION FEE**

In response to the Notice of Allowance and Fee(s) Due mailed January 27, 2006, please charge the requisite Issue Fee of \$1,400.00, Publication Fee of \$300.00 and any additional fees which may be required, to Deposit Account No. 07-0868; Order No. 138821-1/YOD (GERD:0093).

Respectfully submitted,

Date: 3/31/2006

  
\_\_\_\_\_  
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